

U.S. ENVIRONMENTAL PROTECTION AGENCY

POLLUTION REPORT

156152



DATE: March 4, 1983

Region II

Emergency Response and Hazardous
Materials Inspection Branch
Edison, N.J. 08837

(201) 321-6670 - Commercial
(201) 548-8730 - 24 Hour Emergency
340-6670 - FTS

TO: J. Schafer, EPA
R. Dewling, EPA
B. Metzger, EPA
Emergency Response Division
J. Marshall, EPA
W. Mugdan, EPA
F. Rubel, EPA
R. Spear, EPA
NRC
USCG 3rd Dist. (mep)
J. Stanton, NJDEP
K. Stoller, EPA
B. Ogg, EPA
TAT
C. Simon, EPA

POLREP NO.: Six (6)
INCIDENT NAME: Pine Valley Golf Club
SITE/SPILL NO: 242-83
POLLUTANT: Pesticides and Possibly Other Substances
CLASSIFICATION:
SOURCE: Disposal Site at Pine Valley Golf Club
LOCATION: Pine Valley, Clementon, New Jersey
AMOUNT: Uncertain
WATER BODY:

1. SITUATION:

A. A number of substances including a variety of pesticides have been buried on property of the Pine Valley Golf Club, Pine Valley, Clementon, Camden County, New Jersey 08021.

B. Clean-up activities now consist of storing the substances in a locked shed while awaiting bids from three disposal companies.

2. ACTION TAKEN:

A. TAT member, George Crawford, visited the site on February 24, 1983 and confirmed that the situation remains secure. Pine Valley Golf Club (PVGC) reported that three disposal companies visited the site on this date. NJDEP was on hand to instruct disposers on manifesting and disposal requirements. Bids are expected in the near future after which excavated unuseable material will be consigned for disposal.

B. On February 25, 1983, the ER&HMI Branch Chief, Emergency Response Section Chief, EPA Project OSC, the Acting Chief, Hazard Assessment, ERT, and two TAT members and the TATL met to review the sampling of February 17, 1983 and proposed analytical procedures.

It was agreed that the February 17, 1983 samples which were taken on the spur of the moment due to NJDEP insistence on pit closure were unusable and that a new sampling plan with proper QA/QC must be developed. Since there will be Enforcement action, TAT will prepare a draft of a letter to PVGC from Enforcement requiring further sampling along with a sampling plan by March 7, 1983. The Branch Chief will contact Enforcement regarding this. ERT agreed to provide analytical support by establishing protocols to perform TOX and metals analysis either in the EPA Lab or a lab approved by ERT. It was also agreed that the basis for deciding if cleanup is complete will be comparison of site samples to background samples, and evaluating total amounts of residue material estimated as remaining in the pit.


3. FUTURE PLANS AND RECOMMENDATIONS:

- A. Material for disposal will be packed and disposed of by the selected contractor in accordance with appropriate regulations.
- B. Perform sampling at PVGC after approval of a sampling plan with proper QA/QC procedures and agreement by PVGC.
- C. Meet with PVGC after finalization of the sampling analytical report to discuss the need for further cleanup.
- D. Continue to visit the site weekly to monitor the situation with more frequent visits if activity warrants.

CASE PENDING X

CASE CLOSED

SUBMITTED BY


W. Gad Tawadros; OSC
Emergency Response and
Hazardous Materials
Inspection Branch
(TAT)